Coast Guard, DOT § 59.10–1

### §59.01-2 Incorporation by reference.

(a) Certain material is incorporated by reference into this part with the approval of the Director of the Federal Register in accordance with 5 U.S.C. 552(a). To enforce any edition other than that specified in paragraph (b) of this section, the Coast Guard must publish notice of change in the FED-ERAL REGISTER and make the material available to the public. All approved material is on file at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC, and at the U.S. Coast Guard, Office of Design and Engineering Standards (G-MSE), 2100 Second Street SW., Washington, DC 20593-0001 and is available from the sources indicated in paragraph (b) of this section.

(b) The material approved for incorporation by reference in this part and the sections affected are:

### American Society of Mechanical Engineers (ASME)

United Engineering Center, 345 East 47th Street, New York, NY 10017

Boiler and Pressure Vessel (B&PV)	
Code Section I, Power Boilers,	
July 1989 with 1989 addenda	59.10 - 5
Boiler and Pressure Vessel Code	
Section VII, Recommended	
Guidelines for the Care of Power	
Boilers, July 1989 with 1989 ad-	
denda	59.01-5
Boiler and Pressure Vessel Code	
Section VIII, Division 1, Pres-	
sure Vessels July 1989 with 1989	
addenda	59.10-5;
	59.10-10
Boiler and Pressure Vessel Code	
Section IX, Welding and Brazing	
Qualifications, July 1989 with	
1989 addenda	59.10-5

[CGD 88-032, 56 FR 35824, July 29, 1991, as amended by CGD 95-072, 60 FR 50462, Sept. 29, 1995; CGD 96-041, 61 FR 50728, Sept. 27, 1996]

## §59.01-3 Adoption of the ASME Code.

(a) General. The portions of the ASME (American Society of Mechanical Engineers) Code listed in this part for various subjects are adopted and shall be the governing requirements except as limited, modified, or replaced

by specific requirements in this subchapter.

(Sec. 552, 80 Stat. 383, as amended; 5 U.S.C. 552)

# §59.01-5 Repairs, replacements, or alterations.

- (a) No repairs, replacements, or alterations, except emergency repairs, shall be made to boilers, pressure vessels, their mountings or internal fittings, safety valves, piping systems, or pressure appliances without prior approval by the Officer in Charge, Marine Inspection.
- (b) Emergency repairs, replacements, or alterations shall be reported as soon as practicable to the Officer in Charge, Marine Inspection, at or nearest the first port where the vessel may call after such repairs are made.
- (c) Plan approval shall be obtained from the Officer in Charge, Marine Inspection, for all alterations to systems in service as listed in §56.01-10(c) of this subchapter and those items listed in paragraph (a) of this section.
- (d) Repairs, replacements, or alterations to machinery or items not covered by other sections of this part shall be made in a manner consistent with the part of this subchapter containing the construction standards for the item in question.
- (e) Where applicable, manufacturers' instruction books, manuals, etc., and the Mechanical Injury Section, paragraphs C4.401 through C4.427 of section VII of the ASME Code, shall be used for guidance.

## Subpart 59.10—Welding Repairs to Boilers and Pressure Vessels in Service

#### §59.10-1 Scope.

- (a) Repairs to boilers or pressure vessels in service may be performed by welding provided the welding meets the applicable requirements of part 57 of this subchapter.
- (b) No repairs by welding shall be made except temporary emergency repairs without prior approval of the Officer in Charge, Marine Inspection. Emergency repairs shall be replaced with permanent repairs meeting the requirements of this subchapter when the